

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 501039.03		APPLICATION NO. 10/651,594	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				APPLICANT(S) Tim Murphy and Lee Gotcher		GROUP ART UNIT not yet assigned	
				FILING DATE August 29, 2003			
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
NB	AA	5,198,684	Sudo	257	79		
NB	AB	5,200,631	Austin et al.	257	81		
NB	AC	5,237,441	Nhu	359	152		
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	AK						
	AL						
	AM						
	AN						
	AO						
<b>OTHER PRIOR ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
NB	AP	Selater, Neil, "Random-Access Memories (RAMs)," <u>Electronics Technology Handbook</u> , New York: McGraw-Hill, pp. 178-181, 1999.					
	AQ						
EXAMINER				DATE CONSIDERED			
Nema Berezny				6-17-04			
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).							

FORM PTO-1449 (REV. 7-99)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. <b>501039.03</b>		APPLICATION NO. <b>10/651,594</b>	
<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 2px solid black; border-radius: 50%; padding: 10px; text-align: center; margin-right: 10px;"> <b>OTPE</b> FEB 18 2004 PATENT &amp; TRADEMARK OFFICE         </div> <div> <b>INFORMATION DISCLOSURE STATEMENT</b>  <i>(Use several sheets if necessary)</i> </div> </div>				APPLICANT(S) <b>Tim Murphy and Lee Gotcher</b>			
				FILING DATE <b>August 29, 2003</b>		GROUP ART UNIT <b>2186 2813</b>	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>NB</b>	AA	6,229,158 B1	05/08/01	Minemier et al.	257	81	
	AB						
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	AI						
	AJ						

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
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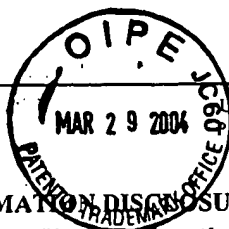
  

OTHER PRIOR ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
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EXAMINER <b>Nema Bere zny</b>	DATE CONSIDERED <b>6-17-04</b>
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501039.03APPLICATION NO.  
10/651,594

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)

Tim Murphy and Lee Gotcher

FILING DATE

August 29, 2003

GROUP ART UNIT

2813

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NB	AA	4,758,062	07/19/88	Sunagawa et al.	350	96.19	
NB	AB	5,047,835	09/10/91	Chang	357	74	
NB	AC	5,051,790	09/24/91	Hammer	357	19	
NB	AD	5,335,361	08/02/94	Ghaem	455	66	
NB	AE	5,638,469	06/10/97	Feldman et al.	385	14	
NB	AF	6,049,639	04/11/00	Paniccia et al.	385	14	
NB	AG	6,215,577 B1	04/10/01	Koehl et al.	359	261	
NB	AH	6,477,285 B1	11/05/02	Shanley	385	14	
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
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	AL							
	AM							
	AN							
	AO							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

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